Georg Neumann GmbH | Berlin

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Special 7-core Microphone Cable Material for Use with Booms on Casters

All Neumann microphone cables available hitherto use counterwound twist braiding for screening. This affords a particularly high (95%) degree of coverage, providing very good HF screening with excellent flexibility.

When used on caster-mounted booms, microphone cables are subjected to high stress by being rapidly wound around relatively small casters, with the result that the twist braiding may be unduly displaced. This may lead to cable deformation and subsequent line faults.

A new cable has therefore been developed which uses "Reusen" mesh for screening instead of twist braiding. This makes it intrinsically slightly less flexible than the material offered hitherto, but on the other hand it is unaffected by heavy bending and twisting stresses, and is not subject to deformation. The degree of screening coverage is 90%. As a 7-core cable, it is especially suitable for boom operation with the RSM 191 stereo shotgun microphone; naturally it can also be used for 3-core XLR connections.

Order No. Cable material 83455 01560, 7-core, mesh screening

Made-up cables equipped with this material have an additional **G** in their designation.

Fitted cables for connecting RSM 191 with MTX 191 for use on caster-mounted booms:

KT 5 G	Order No. 11343 00901
KT 6 G	Order No. 11343 01001 (with swivel mount)

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